Manhole Inspection Summary M		Manh	ole	IH
Printed On: 6/24	/2010		Page 1 of	f 3
Inspection	☐ Is Incomplete Rating: 3) Fai	r		
Record Plat: 47	MM Node: 005 Status: Found	i	Insp Date: 5/7/08 2:35 PM	И
Incomplete Comments			Crew: ct,jf	
		In	spector: Taylor, C	
			Firm: JV	
Location	Address: Sinclair	Cross	Street: Patterson Park	
Manhole	Type: Inline Location: Road	vay Grour	nd Conditions: Dry	
	Prev. Rehab Weather: Dry	Subjec	ct To Ponding: None	
Comments	Complete			
Cover	·	er: 24 (in.) Length:	, ,	in.)
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		ver Material: Cast Iron	
Properties: Bolted Vented Water Tight Water Tight Insert				
Frame	Offset: 0 (in.) Condition:	Sound Cracked	✓ Leaks	
Chimney / Fra	me Adjustment	d: Brick	Parged Height: 3	(in.)
Condition: 🗸 Sound 🗌 Cracked 🔲 Root Intrusion 🗎 Loose Brick 🔲 Deteriorated				
Infiltration: ☐ None ☑ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall				
Corbel	Material: Brick	Parged Type: Cond	centric/Eccentric	
Condition:	Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated			
Infiltration: ☐ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☑ Wall				
Barrel	Material: Brick] Parged		
Shape:	Circular Diameter: 36 (in.)	Length: (in.)		
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	☐ None ☐ Joint ☐ Cracks	☐ Mortar ☐ Roots	☑ Wall	
Bench	Exists Material: Brick	☐ Parged		
Condition:	☐ Sound ☐ Cracked ☐ Root Into	usion	d 🗌 Leaks 🔽 Debris	
Channel	Material: Brick	Parged		
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:				
Condition:	☐ Sound ☐ Cracked ☐ Root Into	usion	d □ Leaks <mark>✓ Debris</mark>	
Steps Count: 7 Missing: 1 Corroded				
Surcharge	Evidence Of Surcharge Dept	n: (ft.) Active Su	rcharge Present	

Manhole Inspection Summary

Manhole # S47MM_005MH

Printed On: 6/24/2010 Page 2 of 3

Location View



Defect 1



Frame leaks

Top View



Defect 2



Manhole Inspection Summary

Manhole # S47MM_005MH

Printed On: 6/24/2010 Page 3 of 3

12 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: 12 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 13.50 (ft.) Flow Characteristics: Fast

Deposits: \subseteq None \subseteq Mud \subseteq Sludge \subseteq Debris \subseteq Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

10 in. Circular Gravity Sewer Pipe In @ 3 O'Clock



5 O'Clock Inflow

Pipe Height: **10.8** (in.) Rod and Bar (Angled)
Pipe Material: **Clay** □ Pipe Lined

Invert Depth: 13.10 (ft.) Flow Characteristics: Fast

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection